#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

GLENN et al.

Atty. Ref.: 4057-41

Appln. No.: 09/545,417

Group Art Unit: 1644

Filed: April 7, 2000

Examiner: G.R. Ewoldt

FOR: DRY FORMULATION FOR TRANSCUTANEOUS IMMUNIZATION

June 16, 2003

Hon. Commissioner for Patents Arlington, VA 22202

Sir:

#### **ASSOCIATE POWER OF ATTORNEY**

In connection with the above-identified application, the undersigned attorney of record, hereby appoints Erich E. Veitenheimer, Esq. (Reg. No. 40420) and Paul N. Kokulis, Esq. (Reg. No. 16773) as associate attorneys to prosecute this application, to make amendments and respond therein, and to receive the patent and transact all business in the Patent and Trademark Office connected therewith.

All communications in connection with the prosecution of this application should be sent to MORGAN, LEWIS & BOCKIUS L.L.P., 1111 Pennsylvania Ave., N.W., Washington, D.C. 20004.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

ary R. Tanigawa

Reg. No. 43180

1100 North Glebe Road, 8th Floor Arlington, VA 22201-4714 Telephone: (703) 816-4000

Facsimile: (703) 816-4100

## FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL DECLARATIONS

# RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PM & S FORM

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED DRY FORMULATION FOR

TRANSCUT	ANEOUS IM							
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<b>→</b>			PCT International		No. PCT//	on		
and (if appl)	cable to U.S.	or PCT app	ication) was amended	on				
hereby state	that I have revi	ewed and un	derstand the contents of the	ne above identified	d specification, including t	he claims, as am	ended by any amendm	nent referred to
above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International								
			other country than the Uni					
certificate, or	<b>PCT</b> Internation	nal Application	i, filed by me or my assign	ee disclosing the	subject matter claimed in	this application	and having a filing date	(1) before that of
the application	n on which prio	rity is claimed	, or (2) if no priority claime	ed, before the filing	date of this application:	•••		
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PCT International applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as								
defined in 37	C.F.R. 1.56 wh	ich became a	vailable between the filing	date of each suc	h prior application and th	a national or PCT	International filing dat	e of this
application:		•				•		
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And I hereby appoint Pillsbury Madison & Sutro LLP, intellectual Property Group, 1100 New York Avenue, N.W., Ninth Floor, East Tower, Washington, D.C. 20005-3918,								
lelephone number (202) 861-3000 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my								
attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby								
authorize the	em to delete na	mes/numbers	below of persons no long	er with their firm a	ind to act and rely on inst	uctions from and	communicate directly	with the
person/assig	gnee/attorney/fil	m/ organizatio	on who/which first sends/s	ent this case to th	iem and by whom/which i	hereby declare t	hat I have consented a	fter full disclosure
			e above Firm and/or a bel			20702	MI Datalat Daniela	00.450
Paul N. Ko		16773 17519	Dale S. Lazar	28872	Mark G. Paulson	30793	W. Patrick Bengts	
Raymond			Paul E. White, Jr.	32011	Stephen C. Glazier	31361	Jack S. Barufka	37087
G. Lloyd K		17698	Glenn J. Perry	28458	Paul F. McQuade	31542	Adam R. Hess	41835
Carl G. Lo		18781	Kendrew H. Colton	30368	Ruth N. Morduch	31044	William P. Atkins	38821
Kevin E. J		20508	G. Paul Edgell	24238	Richard H. Zaitlen	27248	Paul L. Sharer	36004
George M.		18221	Lynn E. Eccleston	35861	Roger R. Wise	31204		
Donald J. I		25323	Timothy J. Klima	34852	Jay M. Finkelstein	21082		
Peter W. G	sowaey	25872	David A. Jakopin	32995	Michael R. Dzwoncz	yk 36787		
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Post Office	e Address		6009 Benalder Drive	, Bethesda, Ma	ryland			
(include Z	Zip Code)		20816					
FOR ADDITIONAL INVENTORS, "X" box [ ] and proceed on the attached page to list each additional inventor.								
See additional foreign priorities on attached page (incorporated herein by reference).								
Atty. Dkt. NoPM243439								
	*						(M#)	

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

GLENN et al.

Atty. Ref.:

4057-41

Appin. No.

09/545,417

Group:

1644

Filed:

April 7, 2000

Examiner:

G. Ewoldt

FOR: DRY FORMULATION FOR TRANSCUTANEOUS IMMUNIZATION

### SUBSTITUTE POWER OF ATTORNEY

Hon. Commissioner for Patents Washington, D.C. 20231

Sir:

lomai Corp. being the owner of all right, title and interest in the invention(s) disclosed in the above-identified patent application, hereby revokes all previously granted powers of attorney and appoints the firm of Nixon & Vanderhye, P.C., 1100 North Glebe Road, 8th Floor, Arlington, VA 22201-4714, telephone (703) 816-4000, facsimile (703) 816-4100, and the following attorneys thereof (of the same address) individually and collectively as its attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith, and any resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776, Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah, 41426; Chris Comuntzis, 31097; and Gary R. Tanigawa, 43180.

Nixon & Vanderhye is authorized to delete any of the above-listed attorneys no longer with the firm and to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

The attached copy of an assignment from the inventors and original owners, Gregory M. Glenn and Tanya Scharton-Kersten (collectively "Assignor") to Iomai Corp. ("Assignee") has been submitted for recordation and serves as documentary evidence of a chain of title from an original owners to the Assignee, and its right to take action.

All correspondence regarding the above-identified patent application should be sent to:

NIXON & VANDERHYE P.C. 1100 North Glebe Road, 8th Floor Arlington, Virginia 22201-4714

The telephone number is (703) 816-4000.

## Certification Under 37 C.F.R. §3.73(b)

lomai Corp., a Delaware corporation having a place of business at 20 Firstfield Road, Suite 250, Gaithersburg, Maryland 20878, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment is being submitted for recordation at the Patent and Trademark Office and is attached.

The undersigned (whose title is typed below) is empowered to sign this statement on behalf of the Assignee.

For Iomai Corp. (Assignee)

By:

Stanley C. Erck, President & CEO

Date:

Monat (, 200

Attachment

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June 16, 2003

Hon. Commissioner for Patents Arlington, VA 22202

Sir:

#### NOTICE OF ADDRESS CHANGE

As attorney of record in this application, please direct all future correspondence to the following addressee:

MORGAN, LEWIS & BOCKIUS L.L.P. 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004

Inquiries may be directed to Erich E. Veitenheimer, Esq. or Paul N. Kokulis, Esq. at (202) 739-3000 (tel) or (202) 739-3001 (fax).

Respectfully submitted,

NIXON & VANDERHYE P.C.

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